

ORIG :  
UNIT :  
EXT :  
DATE : 1 MAY 1963

CLASSIFIED MESSAGE  
TOP SECRET RUFF

ROUTING			
1	2	3	4
37	1	16	5352
3	T-KH		6

50X1

50X1

DEFERRED	PRIORITY	"50X1
ROUTINE	X OPERATIONAL IMMEDIATE	INITIALS

OUT 2883

TO : HQS USAF, SAC, FTD, ALCOM/AAC, CONAD, USAFE, ACIC, PACAF, AFSC, AMERICAN EMBASSY LONDON (ROUTINE), ARMY, CINCEUR, HEIDELBERG, DIA, DIRNSA, NAVY, AMS, USARPAC, SSO  
FROM :  
CONF : SSO REDSTONE, DIA (PROD CT  
INFO : OSA/TCO (1-2-3-4-5-6-7-8)  
DTG: 1636Z 01 MAY 63

TOP SECRET RUFF. THIS IS A MSG/HANDLE VIA TALENT KEYHOLE CONTROL SYSTEM. 50X1

RELEASABLE FROM SSO CHANNELS. SSOS PASS TO APPROPRIATE TCOS. CITE OPEN 6548.

THE FOLLOWING IS FROM THE NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER:

1. A SCAN OF THE HUANG HO (YELLOW RIVER) AREA IN CHINA HAS REVEALED THAT A HIGHLY SECURED INSTALLATION 4 NAUTICAL MILES NORTH-NORTHWEST OF THE OLD CITY OF PAO-TOU AT 40-40N 109-59E MAY POSSIBLY BE ASSOCIATED WITH THE CHINESE ATOMIC ENERGY PROGRAM. KEY FEATURES OF THIS INSTALLATION INCLUDE SECURITY PROVISIONS SIMILAR TO THOSE OBSERVED AT THE LAN-CHOU GASEOUS DIFFUSION PLANT, PROVISIONS FOR AREA LIGHTING, A HIGH BAY STRUCTURE WITH AN ASSOCIATED BUILDING, A 210-FOOT STACK (NOT EMITTING SMOKE), AN ELECTRICAL SUBSTATION, A STREAM PLANT AND LARGE MONITOR ROOFED BUILDINGS WITH VENTILATORS. WATER IS APPARENTLY BEING PUMPED TO THE INSTALLATION FROM THREE BURIED WATER TANKS NEARBY. THERE ARE ALSO FOUR WASTE BASINS LOCATED APPROXIMATELY 1,700 FEET SOUTH OF THE FACILITY. THIS FACILITY WAS FIRST OBSERVED ON KEYHOLE MISSION

DOCUMENT NO.  
NO CHANGE IN CLASS. ☐  
☐ DECLASSIFIED  
CLASS. CHANGED TO: TS 00 2011  
NEXT REVIEW DATE:  
AUTH:  
DATE: 18/9/81 REVIEWER:

GROUP 1  
Excluded from Automatic Downgrading and Declassification

COORDINATING OFFICERS  
TOP SECRET RUFF

RELEASING OFFICER  
AUTHENTICATING OFFICER

50X1  
50X1

**Page Denied**